

maxim  
integrated

Maxim Integrated



Part Number:DS2484Q+U

Manufacturer/Brand:Maxim Integrated

Product description:IC MASTER I2C-1WIRE 1CH 8DFN

Datasheets: DS2484Q+U.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:5971 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DS2484Q+U

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS2484Q+U                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                  |
| DESCRIPTION                      | IC MASTER I2C-1WIRE 1CH 8DFN                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| QUANTITY AVAILABLE               | 5971 pcs                                                                                          |
| DATA SHEET                       |  DS2484Q+U.pdf |
| VOLTAGE - SUPPLY                 | 1.71 V ~ 5.25 V                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-TDFN (2x3)                                                                                      |
| STANDARDS                        | -                                                                                                 |
| SERIES                           | -                                                                                                 |
| PROTOCOL                         | 1-Wire®                                                                                           |
| PACKAGING                        | Bulk                                                                                              |
| PACKAGE / CASE                   | 8-WFDFN Exposed Pad                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| INTERFACE                        | I²C                                                                                               |
| FUNCTION                         | Controller                                                                                        |
| DETAILED DESCRIPTION             | 1-Wire® Controller I²C Interface 8-TDFN (2x3)                                                     |
| CURRENT - SUPPLY                 | 300µA                                                                                             |
| BASE PART NUMBER                 | DS2484                                                                                            |

Related Tags

|                            |                              |                                |
|----------------------------|------------------------------|--------------------------------|
| Maxim Integrated DS2484Q+U | DS2484Q+U Distributor        | DS2484Q+U Supplier             |
| DS2484Q+U Price            | DS2484Q+U Pictures           | DS2484Q+U Image                |
| DS2484Q+U PDF Datasheet    | DS2484Q+U Download Datasheet | DS2484Q+U Datasheet            |
| DS2484Q+U Stock            | Buy DS2484Q+U                | Buy Maxim Integrated DS2484Q+U |
| Maxim Integrated DS2484Q+U | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated DS2484Q+U |                              |                                |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><div>DS2484R+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC MASTER I2C-1WIRE 1CH SOT-6</div><div>In stock: 65952 pcs</div><div>RFQ</div></div>      | <div></div> <div><div>DS2483Q+U</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC I2C TO 1WIRE BRIDGE 8TDFN</div><div>In stock: 6269 pcs</div><div>RFQ</div></div>   |
| <div></div> <div><div>DS2483R+U</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC I2C TO 1WIRE BRIDGE SOT23-6</div><div>In stock: 5711 pcs</div><div>RFQ</div></div>      | <div></div> <div><div>DS2484R+U</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC MASTER I2C-1WIRE 1CH SOT-6</div><div>In stock: 5556 pcs</div><div>RFQ</div></div>  |
| <div></div> <div><div>DS2490S+T&amp;R</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC USB TO 1WIRE BRIDGE 24SOIC</div><div>In stock: 5407 pcs</div><div>RFQ</div></div> | <div></div> <div><div>DS2490Y</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC BRIDGE CLIP USB TO 1-W 24SOIC</div><div>In stock: 5021 pcs</div><div>RFQ</div></div> |
| <div></div> <div><div>DS2490S+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC USB TO 1WIRE BRIDGE 24SOIC</div><div>In stock: 5158 pcs</div><div>RFQ</div></div>        | <div></div> <div><div>DS2484Q+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC MASTER I2C-1WIRE 1CH 8DFN</div><div>In stock: 150931 pcs</div><div>RFQ</div></div> |
| <div></div> <div><div>DS2483R+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC I2C TO 1WIRE BRIDGE SOT23-6</div><div>In stock: 69348 pcs</div><div>RFQ</div></div>     | <div></div> <div><div>DS2490S</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC BRIDGE CLIP USB TO 1-W 24SOIC</div><div>In stock: 7024 pcs</div><div>RFQ</div></div> |
| <div></div> <div><div>DS2483AQ+U</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC INTERFACE BRIDGE</div><div>In stock: 2979 pcs</div><div>RFQ</div></div>                | <div></div> <div><div>DS2483Q+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC I2C TO 1WIRE BRIDGE 8TDFN</div><div>In stock: 143493 pcs</div><div>RFQ</div></div> |